

## WatchDog<sup>®</sup> 3000 Series Wireless Frost/Temp Alert Station



### How can you prevent frost damage?

Monitor your crops using real-time temperature data and effectively prepare for extreme weather conditions.

### MEASURES

- Temperature
- Relative Humidity
- Optional Sensor

### FEATURES

- Bluetooth connectivity to your smartphone via the WatchDog Mobile App
- Integrated LTE-M cellular modem
- Integrated solar power system
- Internal data logger. Holds 10 months of data at a 15-minute recording interval. Data can be transferred to a USB flash drive.
- Customizable plug-in sensors
- Simple installation. Mounts to a 1.25 inch mast - U-bolts included

Send data to the  SpecConnect Cloud

Item #	Description
<a href="#">3210MU</a>	WatchDog Wireless Temp Alert Station
<a href="#">3010US</a>	SpecConnect Pro Subscription
<a href="#">3000</a>	SpecConnect Initial Setup Fee
<a href="#">3070</a>	Alerts Function for up to 4 Phone Numbers

- View reports of current conditions or historical data from any location
- Receive alerts via automated phone call, text message, and/or email **immediately** when temperature crosses your selected threshold

### SPECIFICATIONS

Air Temperature	±0.54°F (-40° to 194°F); ±0.3°C (-40 to 90°C)
Relative Humidity	±2% @ 77°F (25°C); 0 to 100%
External Sensor Ports	1 x 2.5mm stereo jack (0 to 3.0VDC analog input)
Operating Temperature Range	-22° to 130°F (-30° to 55°C)
External Communication	Cellular, USB, Bluetooth, RS232
Power Source	3.5W solar panel, rechargeable 6V/4.5AH SLA battery
Battery Life	14 days minimum with no solar power
Data Capacity	312 days at 15-minute intervals (30,000 records)
Dimensions	H x L x W: 12 x 12.75 x 8.75 in (30.5 x 32.4 x 22.2 cm)

***"To Measure Is To Know"***